Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A control device that controls a fuel cell system to operate intermittently by switching between a power generation state and a power generation state of a fuel cell, wherein

perform a first determination as to whether to stop a power generation

operation during intermittent operation based on a temperature of the fuel cell,

the power generation operation during intermittent the intermittent operation based on at least a temperature of a specific component that is external to the fuel cell and that contains moisture, from among a plurality of components constituting the fuel cell system while operation of the fuel cell system is being carried out, and

to-continue the power generation state operation when it is determined not to stop the power generation operation in the second determination, although it is determined to stop the power generation operation in the first determination, and

the temperature of the specific component is measured while the operation of the fuel cell system is being carried out.

- 2. (Previously Presented) The control device according to claim 1, wherein the specific component is at least one of a valve, a passage, and a humidifier arranged on a flow path for a fuel gas or an oxidizing gas.
- 3. (Previously Presented) The control device according to claim 1, wherein the temperature of the specific component is measured directly by a temperature sensor provided corresponding to the specific component.

- 4. (Previously Presented) The control device according to claim 1, wherein the temperature of the specific component is measured indirectly based on at least one of either an operating state of the fuel cell system or an external air temperature.
- 5. (Currently Amended) The control device according to claim 4claim 9, wherein in determining whether to stop or not, when it is determined to not stop, the control device is further configured to control the power generation state of the fuel cell system so that the measured temperature exceeds a threshold value.
 - 6. (Canceled)
 - 7. (Currently Amended) A fuel cell system comprising,

an electricity storage device that stores electrical power generated by a fuel cell, the electrical storage device serving as a first electrical power supply source to a consumption device which consumes electrical power, the fuel cell serving as a second electrical power supply source to the consumption device which consumes electrical power; and

the control device according to claim 1,

wherein the fuel cell system operates intermittently by switching between the power generation state and the power generation stop state of the fuel cell.

- 8. (Original) A fuel cell hybrid vehicle comprising the fuel cell system according to claim 7.
- 9. (New) The control device according to claim 1, wherein the control device determines not to stop the power generation operation, if the temperature of the specific component is equal to or less than a predetermined threshold value.